

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|------|---|--|
| 1 | BRS | L1 | 5248 | 335/220-230.ccls. 251/129.15.ccls. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 2 | IS&R | L2 | 1396 | (335/177-179,234,266).CCLS. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 3 | BRS | L3 | 2599 | (nonmagnetic non-magnetic "non magnetic") and (plunger armature core) and (solenoid actuator) and magnet and spring | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 4 | BRS | L4 | 222 | (1 2). and 3 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|---|------|-----|------|---|--|
| 5 | BRS | L5 | 3111 | coil and (plunger armature) and "permanent magnet" and solenoid | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 6 | BRS | L6 | 3294 | (nonmagnetic non-magnetic "non magnetic") adj spacer | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 7 | BRS | L7 | 46 | L6 and L5 and spring | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 8 | IS&R | L8 | 1396 | (335/177-179,234,266).CCLS. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |

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|----|------|-----|------|--|--|
| 9 | BRS | L9 | 1919 | repel same attract same magnet | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 10 | BRS | L10 | 12 | L8 and L9 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 11 | BRS | L11 | 79 | ("3022450" "3103603" "3184622" "3241006" "3250293" "3368791" "3381181" "3683239" "3740594" "3814376" "3900822" "4127835" "4243899" "4253493" "4306270" "4442998" "4443775" "4463332" "4633209" "4635683" "4679017" "4758811" "4767097" "4947968" "4954799" "5010312" "5044678" "5064166" "5066980" "5076622" "5110087" "5218999" "5240227" "5301921" "5407174" "5417373" "5453724" "5516076" "5563756") . PN. OR ("4419643" "4845392" "5785298" "5936500") . URPN. | US- PGPUB; USPAT; USOCR |

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|----|------|-----|--------|--|--|
| 12 | BRS | L12 | 474 | ((spring and bias and (armature plunger) and spacer) and (solenoid actuator)) and (coil wire) and magnet | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 13 | BRS | L13 | 150989 | (solenoid actuator).clm. | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 14 | BRS | L14 | 104806 | (spring elastic bias).clm. | US- PGPUB |
| 15 | BRS | L15 | 18888 | (magnet).clm. | US- PGPUB |
| 16 | BRS | L16 | 87869 | (spacer washer rubber seal).clm. | US- PGPUB |
| 17 | BRS | L17 | 836 | 13 and 14 and 15 | US- PGPUB |
| 18 | BRS | L19 | 181 | 17 and 16 | US- PGPUB |
| 19 | BRS | L20 | 5807 | (non\$1magnet\$2).clm. | US- PGPUB |
| 20 | BRS | L21 | 28 | 19 and 20 | US- PGPUB |
| 21 | BRS | L24 | 499 | 13 and 20 | US- PGPUB; USPAT; EPO; JPO; DERWEN T; IBM_TD B |
| 22 | BRS | L25 | 86548 | (coil wire winding).clm. | US- PGPUB |

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|------|------------------|--------------|
| 23 | BRS | L26 | 162 | 24 and 14 | US- PGPUB |
| 24 | BRS | L27 | 279 | 24 and 25 | US- PGPUB |
| 25 | BRS | L28 | 94 | 14 and 24 and 25 | US- PGPUB |